## **AMENDMENTS IN THE CLAIMS**

- 1. (Previously Presented) A method for storing a voice message and storage-related information in a mobile telephone having a memory for storing a voice message, comprising the steps of:
  - (a) determining whether a voice message store mode is set by a user;
- (b) calculating, when the voice message store mode is set, a remaining memory capacity based on the memory required to store the voice message and the storage-related information, and starting storing the a voice message in the memory while simultaneously displaying a length of the stored voice message, if the remaining memory capacity is sufficient to store the voice message and the storage-related information;
- (c) after a predetermined time interval, re-calculating the remaining memory capacity, and updating the displayed length of the stored voice message;
- (d) determining whether storing the voice message is completed, if the remaining memory capacity is sufficient to store the voice message and the storage-related information, and returning to the step (c) if storing the voice message is not completed; and
- (e) upon completion of storing the voice message and the storage-related information, calculating final storage-related information and storing the final storage-related information in the memory as voice message storage information for the stored voice message.
- 2. (Original) The method as claimed in claim 1, wherein the storage-related information includes a stored time of the voice message, a length of the stored voice message, and a memory capacity used for storing the voice message.
- 3. (Original) The method as claimed in claim 1, further comprising the step of displaying a memory-full message when the remaining memory capacity calculated in the step (b) is not sufficient to store the voice message.

- 4. (Original) The method as claimed in claim 1, further comprising the step of displaying a memory-full message when the remaining memory capacity calculated in the step (c) is not sufficient to store the voice message.
- 5. (Currently Amended) A method for reproducing a voice message in a mobile telephone having a memory for storing a voice message and storage-related information, the method comprising the steps of:
  - (a) determining whether a voice message reproduce mode is set by a user;
- (b) accessing the memory to find the last stored voice message by consulting stored times of respective voice messages, when the voice message reproduce mode is set;
- (c) reproducing the found voice message while simultaneously displaying a remaining time left in the found voice message;
  - (d) after a predetermined time interval, updating the remaining time being displayed;
- (e) determining whether a scroll key is input while reproducing the found voice message; and
- (f) finding a next voice message and returning to step (c) to reproduce the next voice message, if the scroll key is input,

wherein the message is reproduced without entering a key separate from the scroll key.

- 6. (Original) The method as claimed in claim 5, wherein the remaining time is displayed on a count-down basis.
  - 7. (Original) The method as claimed in claim 5, further comprising the steps of:
- (g) upon failure to detect the scroll key input, determining whether reproducing is completed;
- (h) upon completion of reproducing, determining whether the user intends to listen to the voice message again;
- (i) returning to step (c) if the user intends to listen to the voice message again, and if not, determining whether the reproduced voice message is a last voice message;

- (j) ending the reproducing operation if the reproduced voice message is the last voice message; and
- (k) finding a next voice message and returning to step (c) to reproduce the next voice message, if the reproduced voice message is not the last voice message.